60,426-204; 2000P07848US01

CLAIMS

- 1. (Previously Presented) A method of assigning an identification code to a remote entry transmitter comprising the steps of:
 - 1) providing a number which varies by the time a code is assigned relative to other codes, and ensuring that the codes are non-sequential for codes assigned sequentially, said code also being indicative of a date and time associated with the assignment of said code; and
 - storing said code in a remote entry transmitter as a remote entry transmitter identification code.
- 2. (Previously Presented) A method as set forth in Claim 1, wherein said code is determined by incorporating the date and time that the code is set, into the code itself.
- 3. (Original) A method as set forth in Claim 2, wherein the said code also incorporates information with regard to the particular assembly line.
 - 4.-5. (Cancelled)

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6. (Previously Presented) A remote entry transmitter comprising:

a transmitter body having a switch for requesting a vehicle component to perform an operation; and

a transmitter for transmitting a code, said code being a transmitter identification code stored in said remote entry transmitter and incorporating information which is both non-sequential, and yet which varies in order of the time the code was determined, said code carrying information associated with the date and time that said code was assigned.

- 7. (Previously Presented) A method as set forth in claim 1, wherein said remote entry transmitter is utilized as part of a remote access system for a vehicle door.
- 8. (Previously Presented) A remote entry transmitter as set forth in claim 6, wherein said transmitter is utilized to transmit a code to a receiver on a vehicle to provide access to the doors on the vehicle.